

15  
**Acknowledgment and  
Notice of Acknowledgment  
of Acceptance of R.S. 2477  
Right-of-Way Grant**

**DOC # 20080019324**

Right of Way Page 1 of 15  
Russell Shirts Washington County Recorder  
05/12/2008 09:01:29 AM Fee \$ 0.00  
By GOVERNOR OF STATE OF UTAH



**THE STATE OF UTAH**

**TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:**

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of “the right of way for the construction of highways over public lands, not reserved for public uses” under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Washington County as it pertains to the highway located in Washington County known as PAHCOON FLAT ROAD; County Road Number: 0192; State Geographic Information Database (SGID) Road Identification Number: RD270192. Total road length is 5.58 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as “Attachment 1,” a printed copy of representative photos of the road is appended hereto as “Attachment 2,” a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as “Attachment 3,” and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as “Attachment 4.” The Appendices listed in “Attachment 4” that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as “Attachment 5.”

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at <http://recorded2477roads.utah.gov>.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

**In Witness Whereof**, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 23<sup>rd</sup> day of APRIL, 2008.

By the Governor's Designee

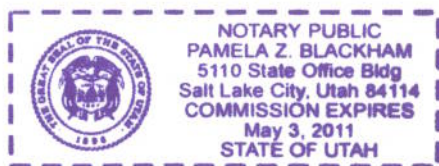
  
\_\_\_\_\_  
John Harja

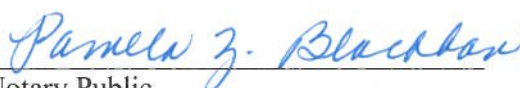
### CERTIFICATION

State of Utah                    )  
                                          : ss  
County of Salt Lake         )

I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.

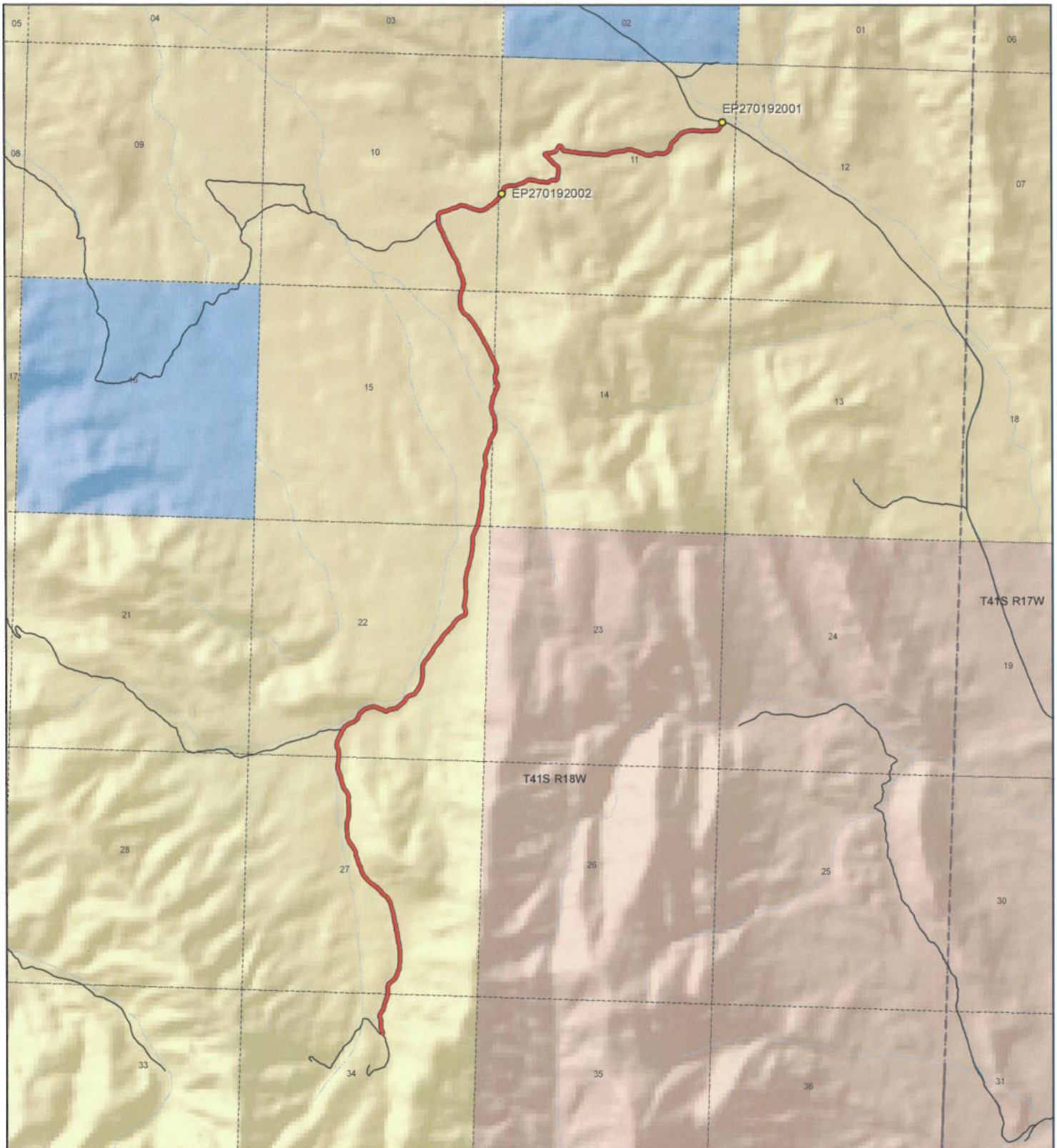
Dated this 23<sup>rd</sup> day of April, 2008.



  
\_\_\_\_\_  
Notary Public



# Attachment 1



 <p>1:35,073 1 inch equals 0.6 miles</p>		<p align="center"><b>PAHCOON FLAT ROAD - Washington County</b> <b>SGID RD_ID RD270192</b></p> <table border="0"> <tr> <td> <b>Land Ownership Categories</b>  <ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> BLM</li> <li><span style="color: lightblue;">●</span> Private</li> <li><span style="color: blue;">●</span> SITLA, State Trust Land</li> <li><span style="color: green;">●</span> USFS, National Forest</li> <li><span style="color: darkblue;">●</span> State Parks and Recreation</li> <li><span style="color: orange;">●</span> Tribal, Indian Reservation</li> <li><span style="color: lightgreen;">●</span> NPS, National Park</li> </ul> </td> <td> <ul style="list-style-type: none"> <li><span style="color: darkgreen;">●</span> Wilderness</li> <li><span style="color: purple;">●</span> UDWR Wildlife Reserve</li> <li><span style="color: grey;">●</span> DOD, Military</li> <li><span style="color: lightblue;">●</span> State Sovereign Land</li> <li><span style="color: pink;">●</span> National Recreation Area</li> <li><span style="color: brown;">●</span> USFWS, Natl. Wildlife Refuge</li> </ul> </td> <td> <b>Transportation Network</b>  <ul style="list-style-type: none"> <li><span style="color: red;">—</span> PAHCOON FLAT ROAD</li> <li><span style="color: orange;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: black;">—</span> Other Roads</li> <li><span style="color: yellow;">●</span> Photo Event Point</li> <li><span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Section = 1 Mile</li> </ul> </td> </tr> </table>	<b>Land Ownership Categories</b> <ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> BLM</li> <li><span style="color: lightblue;">●</span> Private</li> <li><span style="color: blue;">●</span> SITLA, State Trust Land</li> <li><span style="color: green;">●</span> USFS, National Forest</li> <li><span style="color: darkblue;">●</span> State Parks and Recreation</li> <li><span style="color: orange;">●</span> Tribal, Indian Reservation</li> <li><span style="color: lightgreen;">●</span> NPS, National Park</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: darkgreen;">●</span> Wilderness</li> <li><span style="color: purple;">●</span> UDWR Wildlife Reserve</li> <li><span style="color: grey;">●</span> DOD, Military</li> <li><span style="color: lightblue;">●</span> State Sovereign Land</li> <li><span style="color: pink;">●</span> National Recreation Area</li> <li><span style="color: brown;">●</span> USFWS, Natl. Wildlife Refuge</li> </ul>	<b>Transportation Network</b> <ul style="list-style-type: none"> <li><span style="color: red;">—</span> PAHCOON FLAT ROAD</li> <li><span style="color: orange;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: black;">—</span> Other Roads</li> <li><span style="color: yellow;">●</span> Photo Event Point</li> <li><span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Section = 1 Mile</li> </ul>	<p>Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 Feb 13, 2008</p> <div style="display: flex; justify-content: space-around;">   </div>
<b>Land Ownership Categories</b> <ul style="list-style-type: none"> <li><span style="color: yellow;">●</span> BLM</li> <li><span style="color: lightblue;">●</span> Private</li> <li><span style="color: blue;">●</span> SITLA, State Trust Land</li> <li><span style="color: green;">●</span> USFS, National Forest</li> <li><span style="color: darkblue;">●</span> State Parks and Recreation</li> <li><span style="color: orange;">●</span> Tribal, Indian Reservation</li> <li><span style="color: lightgreen;">●</span> NPS, National Park</li> </ul>	<ul style="list-style-type: none"> <li><span style="color: darkgreen;">●</span> Wilderness</li> <li><span style="color: purple;">●</span> UDWR Wildlife Reserve</li> <li><span style="color: grey;">●</span> DOD, Military</li> <li><span style="color: lightblue;">●</span> State Sovereign Land</li> <li><span style="color: pink;">●</span> National Recreation Area</li> <li><span style="color: brown;">●</span> USFWS, Natl. Wildlife Refuge</li> </ul>	<b>Transportation Network</b> <ul style="list-style-type: none"> <li><span style="color: red;">—</span> PAHCOON FLAT ROAD</li> <li><span style="color: orange;">—</span> Title V: Issued Or Under Consideration By BLM Or County</li> <li><span style="color: black;">—</span> Other Roads</li> <li><span style="color: yellow;">●</span> Photo Event Point</li> <li><span style="border: 1px dashed black; display: inline-block; width: 10px; height: 10px;"></span> Section = 1 Mile</li> </ul>				

Attachment 2



EP270192001



EP270192002

EP000000000

EP000000000

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**PAHCOON FLAT ROAD - Washington County**  
**SGID RD\_ID RD270192**



Map prepared by the State of Utah  
 Automated Geographic Reference Center  
 Room 5130 State Office Building  
 Salt Lake City, Utah 84114  
 February 14, 2008





### **Attachment 3**

#### **Beginning & Ending Points and Township, Range, and Section References For:**

**Popular Name: PAHCOON FLAT ROAD**

**County: Washington**

**County Road Number: 0192**

**State Geographic Information Database (SGID) Road Identification Number: RD270192.**

**Total Road Length: 5.58 miles more or less.**

**Beginning at a point** on the road centerline located at 37 degrees 10 minutes 48.45 seconds North Latitude and -113 degrees 50 minutes 59.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 955,841.9 feet and Y = 10,038,061.3 feet based on the US Survey Foot conversion.

**Ending at a point** on the road centerline located at 37 degrees 14 minutes 13.36 seconds North Latitude and -113 degrees 49 minutes 032.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 963,457.1 feet and Y = 10,058,603.0 feet based on the US Survey Foot conversion.

This road may traverse:

Township 41 South Range 18 West, Section(s) 10,11,14,15,22,27,34, Salt Lake Base & Meridian  
See Attachment 1 above for a cartographic depiction of the course of this road.

**Attachment 4**  
**Road Centerline Description Cover Page(s)**

**Popular Name: PAHCOON FLAT ROAD**

**County: Washington**

**County Road Number: 0192**

**State Geographic Information Database (SGID) Road Identification Number: RD270192.**

**Total Road Length: 5.58 miles more or less.**

**Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).**

<b>Road-Segments Listed by SGID Road Identification Number (RD_ID)</b>	<b>Road-Segment Numbers</b>	<b>Believed Ownership Of Servient Estate</b>	<b>Approximate Segment Length</b>	<b>See Attached Appendix</b>
<b>RD270192</b>	<b>001</b>	<b>BLM</b>	<b>5.58 Miles</b>	<b>A</b>
		<b>Total Road Length</b>	<b>5.58</b>	<b>_____</b>

\* Indicates that a Title V permit will be requested, is in process, or has been issued.

† Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

## **ATTACHMENT 5**

The road name reflected in the Notice of Acknowledgment and its Attachments 1-4 is slightly different from the road name reflected in the attached affidavit. The slight discrepancy is the spelling of the name "Pahcoon". The affidavits use the spelling "Pachoon".

AFFIDAVIT OF DEAN THOMAS TERRY  
PACHOON FLATS ROAD  
COUNTY ROAD NUMBER 0192  
WASHINGTON COUNTY, UTAH

State of Utah                                 )  
                                                      :ss  
County of Washington                     )

DEAN THOMAS TERRY, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I am 73 years old. I currently reside at Twin Springs Ranch, located at 3200 South 1700 East, Enterprise, Washington County, Utah. I grew up in the Beaver Dam Wash Area, where my father homesteaded a large parcel of land since 1915. I have lived in Washington County my entire life, except for 11 years when I lived in Las Vegas, Nevada. Even while living in Nevada, I have always had close ties to Washington County, Utah. I have been a real estate owner, developer and broker for the past 40 years in both Utah and Nevada.

2.       I have traveled and am familiar with a road in Washington County known as PACHOON FLATS ROAD. I am also familiar with the land the road traverses. I traveled the road as a young child, with my father, as early as the mid 1930s. When I first used and observed the road myself, in approximately the early 1940s, it followed the same route as in 2007 when I last observed it. Attached is a Washington County map showing PACHOON FLATS ROAD. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map,



except for some diversion due to flooding. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least the mid-1930s, and continuing through 1976 to the present. Throughout this time period I have observed travel on the road by trucks, jeeps, stock trucks, and other motor vehicles, including more recently, ATVs. Throughout this time period, the road has been used regularly for more than ten continuous years prior to 1976, and it is presently used on a regular basis, weather permitting. The road is used more on weekends, holidays and during hunting seasons.

4. Throughout the time period from the early 1940s to the present, I have used the road myself for hunting, and recreation such as camping, hiking, and sight seeing.

5. Throughout the time period described in the previous paragraphs, I observed vehicles using the road at various times for the uses described in the previous paragraphs, plus homesteading, farming, commerce, mining and prospecting, wood gathering, general recreation and tourism, government access, and travel in and through the general areas.

6. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased since before 1915, and continuing through 1976 to the present, for the uses described in the previous paragraphs. My father told me on several occasions that the road was open before his 1915 homestead was established.

7. Prior to 1976, I occasionally observed Washington County and private graders on the road. I observed general repairs and maintenance of the road. I observed cattle guards,

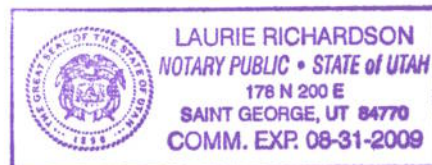
where needed, cuts and fills, grader marks, culverts, and flood repair work, on an as-needed-basis.

DATED this 12th of February, 2008.

  
DEAN THOMAS TERRY

SUBSCRIBED AND SWORN to before me this 12th day of February, 2008.







  
NOTARY PUBLIC

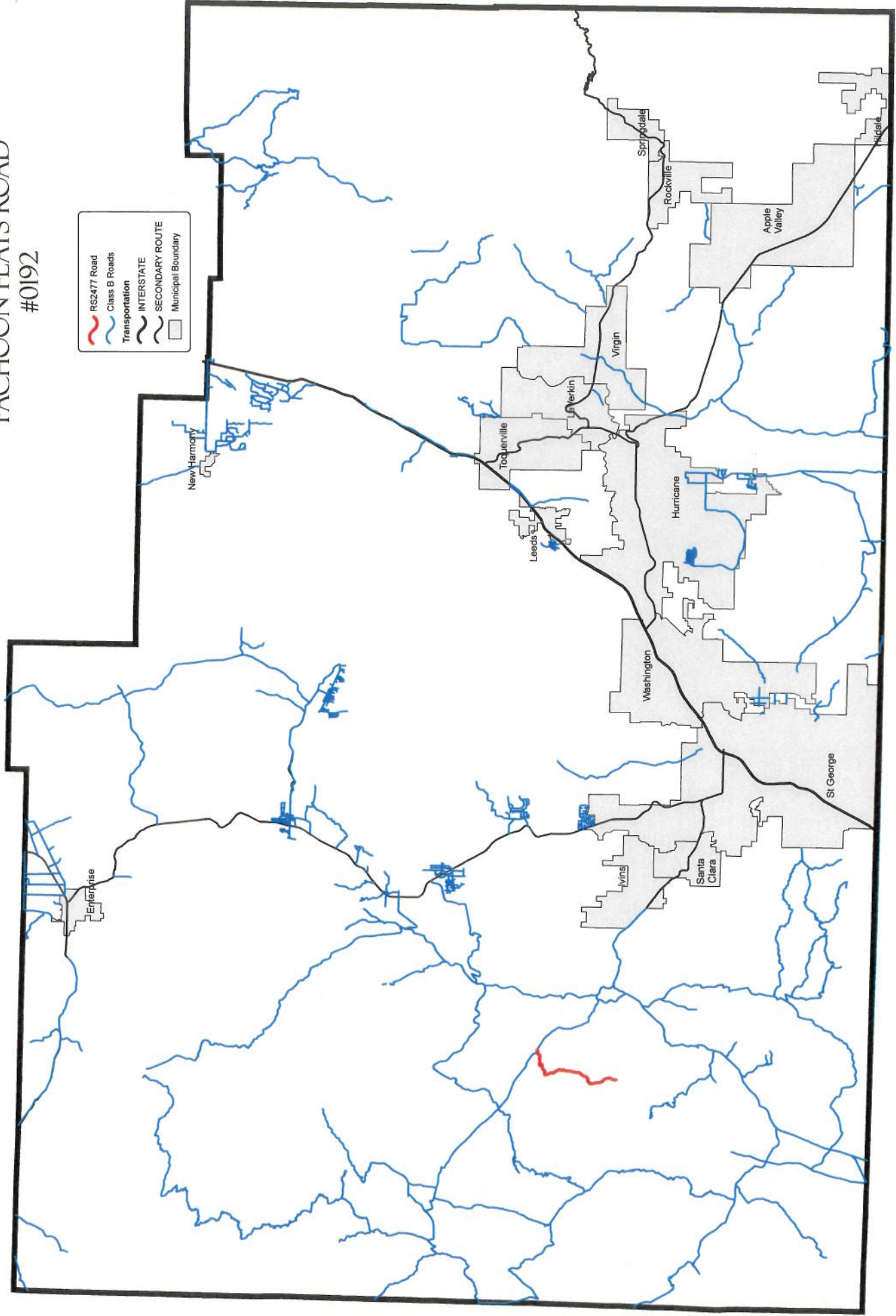


# WASHINGTON COUNTY

## PACHOON FLATS ROAD

### #0192

-  RS2477 Road
-  Class B Roads
-  Transportation
-  INTERSTATE
-  SECONDARY ROUTE
-  Municipal Boundary





AFFIDAVIT OF HOWARD T. DRAKE  
PACHOON FLATS ROAD  
COUNTY ROAD NUMBER 0192  
WASHINGTON COUNTY, UTAH

State of Utah                                 )  
                                                      :ss  
County of Washington                     )

HOWARD T. DRAKE, being first duly sworn, deposes and states as follows:

1.       I am an adult competent to testify about the matters set forth below based upon my personal knowledge. I am 84 years old. I currently reside in Central, Washington County, Utah. I have lived in Washington County for at least 80 years, except for serving 2 years with the United States Navy. I worked for the State of Utah Department of Transportation for a few years. I worked as a rancher and cattleman since I was a young man. I worked for 10 years for a Nevada holding company managing a large cattle ranch in Central, Utah. I also operated my own deer and cougar hunting camp for at least 60 years, in Central, Utah and the Beaver Dam Wash Area, in Washington County. I have hunted cougars in Washington County for at least 60 years, and still occasionally hunt.

2.       I have traveled and am familiar with a road in Washington County known as PACHOON FLATS ROAD. I am also familiar with the land the road traverses. When I first used and observed the road in 1940, it followed the same route as in 2006, when I last observed it. Attached is a Washington County map showing PACHOON FLATS ROAD. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly

on the attached map. The County also identifies this road according to the road number listed above.

3. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as 1940, and continuing through 1976 to 2006. Throughout this time period I have observed travel on the road by private pickup trucks, jeeps, stock trucks, motorcycles other motor vehicles, and also by horse and wagon. Throughout this time period, the road has been used daily for more than ten continuous years prior to 1976, and it is presently used daily.

4. Throughout the time period from 1940 to 2006, I have used the road myself at least weekly, weather permitting, for livestock operations, wood gathering, sight seeing, prospecting, trapping, and hunting.

5. Throughout the time period described in the previous paragraph, I observed vehicles using the road at various times for the uses described in the previous paragraph, plus government access, mining and prospecting, tourism, recreation such as camping, picnicking, hiking, and traveling in and through the general areas.

6. It is also my understanding that it is the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased as early as 1940 and continuing through 1976 to 2006, for the uses described in the previous paragraphs.

7. Prior to 1976, I observed general repairs, maintenance and/or construction activities of the road by Washington County. I observed cattle guards, berms, gravel,

culverts, graded and raised surfaces, cuts and fills, grader marks, and flood and repair work on the road on an as-needed-basis.

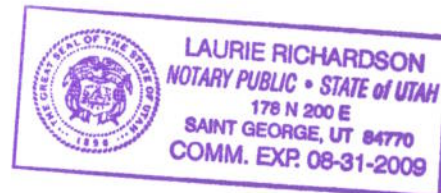
DATED this 21st of Feb, 2007

  
HOWARD T. DRAKE

SUBSCRIBED AND SWORN to before me this 21st day of Feb, 2007.

  
NOTARY PUBLIC

END OF DOCUMENT



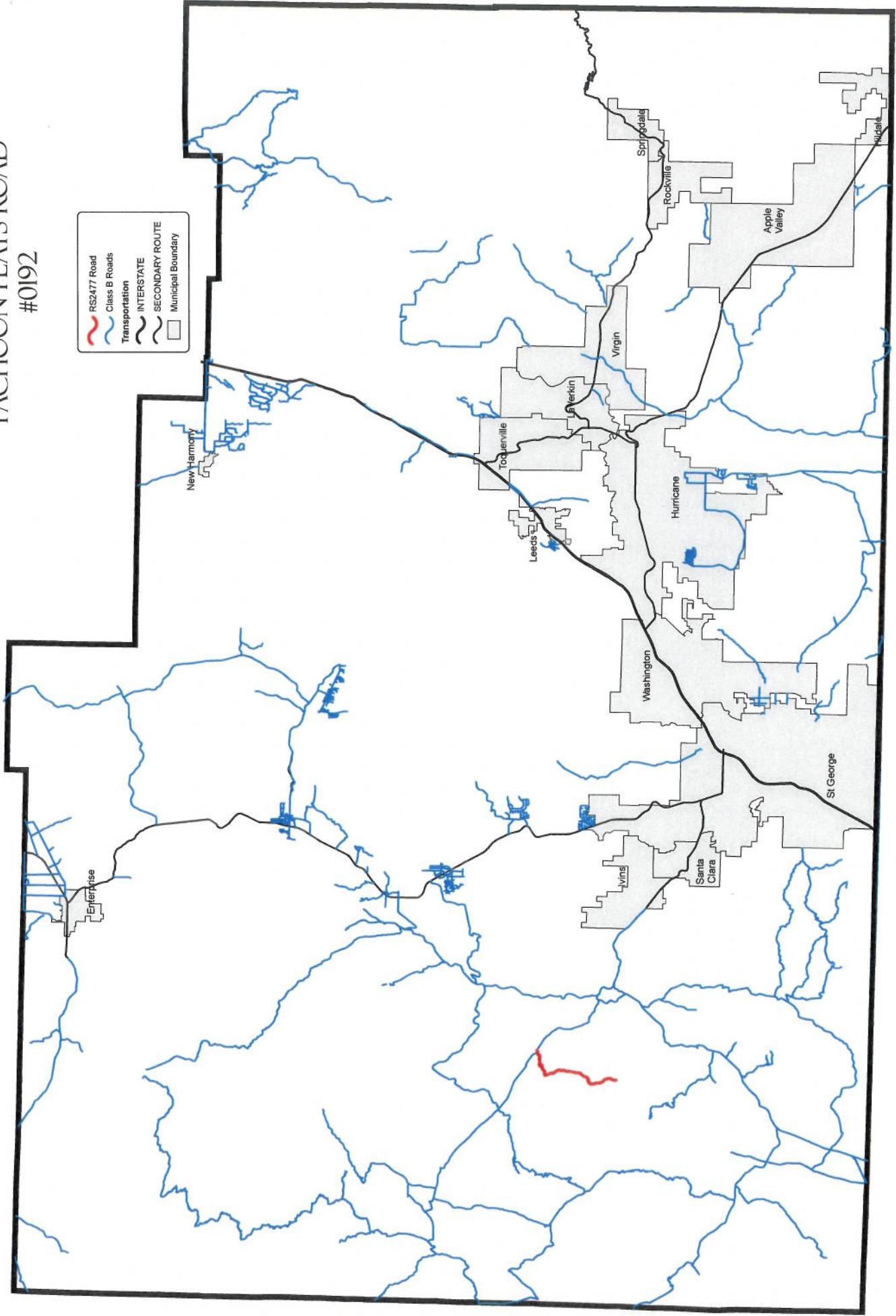


# WASHINGTON COUNTY

## PACHOON FLATS ROAD

### #0192

- RS2477 Road
- Class B Roads
- Transportation
- INTERSTATE
- SECONDARY ROUTE
- Municipal Boundary



## Appendix A to Attachment 4

**Popular Name: PAHCOON FLAT ROAD**

**County: Washington**

**County Road Number: 0192**

**State Geographic Information Database (SGID) Road Identification Number: RD270192.**

**Road-Segment Number: 001**

**Road-Segment Length: 5.58 miles more or less.**

**Believed owner of the land underlying this road-segment is: Bureau of Land Management.**

*The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).*

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 41 South Range 18 West, Section(s) 10,11,14,15,22,27,34, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (PAHCOON FLAT ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 37 degrees 10 minutes 48.45 seconds North Latitude and -113 degrees 50 minutes 59.86 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 955,841.9 feet and Y = 10,038,061.3 feet; thence the following courses along the said road center line:

thence North 06 Degrees 00 Minutes 12 Seconds East 38.9 feet  
thence North 08 Degrees 20 Minutes 16 Seconds West 35.1 feet  
thence North 17 Degrees 32 Minutes 18 Seconds West 45.3 feet  
thence North 15 Degrees 44 Minutes 40 Seconds West 48 feet  
thence North 07 Degrees 09 Minutes 29 Seconds West 46.6 feet  
thence North 01 Degrees 39 Minutes 28 Seconds East 38.7 feet  
thence North 03 Degrees 41 Minutes 45 Seconds East 37.8 feet  
thence North 09 Degrees 30 Minutes 26 Seconds West 38.9 feet  
thence North 14 Degrees 26 Minutes 12 Seconds West 38.9 feet  
thence North 12 Degrees 07 Minutes 01 Seconds West 35.2 feet  
thence North 04 Degrees 17 Minutes 25 Seconds East 32.9 feet



thence North 16 Degrees 24 Minutes 56 Seconds East 34.2 feet  
 thence North 21 Degrees 55 Minutes 12 Seconds East 34.7 feet  
 thence North 30 Degrees 40 Minutes 49 Seconds East 34.4 feet  
 thence North 33 Degrees 50 Minutes 42 Seconds East 35.7 feet  
 thence North 23 Degrees 27 Minutes 57 Seconds East 35.8 feet  
 thence North 14 Degrees 34 Minutes 30 Seconds East 33.3 feet  
 thence North 17 Degrees 58 Minutes 45 Seconds East 34.5 feet  
 thence North 16 Degrees 21 Minutes 41 Seconds East 33.2 feet  
 thence North 14 Degrees 52 Minutes 51 Seconds East 36.4 feet  
 thence North 18 Degrees 09 Minutes 05 Seconds East 32.1 feet  
 thence North 17 Degrees 25 Minutes 56 Seconds East 24.8 feet  
 thence North 17 Degrees 54 Minutes 19 Seconds East 24.2 feet  
 thence North 17 Degrees 38 Minutes 39 Seconds East 23.4 feet  
 thence North 17 Degrees 41 Minutes 08 Seconds East 25.5 feet  
 thence North 17 Degrees 27 Minutes 40 Seconds East 25.8 feet  
 thence North 13 Degrees 54 Minutes 54 Seconds East 28.1 feet  
 thence North 09 Degrees 05 Minutes 21 Seconds East 20 feet  
 thence North 09 Degrees 05 Minutes 15 Seconds East 14.2 feet  
 thence North 00 Degrees 23 Minutes 25 Seconds East 27.9 feet  
 thence North 06 Degrees 40 Minutes 56 Seconds West 35.3 feet  
 thence North 03 Degrees 04 Minutes 34 Seconds West 40.4 feet  
 thence North 07 Degrees 38 Minutes 13 Seconds East 38.1 feet  
 thence North 18 Degrees 19 Minutes 55 Seconds East 32.9 feet  
 thence North 25 Degrees 16 Minutes 35 Seconds East 33.4 feet  
 thence North 39 Degrees 51 Minutes 35 Seconds East 35.6 feet  
 thence North 50 Degrees 44 Minutes 38 Seconds East 37.5 feet  
 thence North 54 Degrees 07 Minutes 32 Seconds East 41.1 feet  
 thence North 47 Degrees 49 Minutes 38 Seconds East 42.7 feet  
 thence North 42 Degrees 08 Minutes 35 Seconds East 41.3 feet  
 thence North 27 Degrees 54 Minutes 41 Seconds East 36.1 feet  
 thence North 23 Degrees 43 Minutes 38 Seconds East 39.5 feet  
 thence North 21 Degrees 57 Minutes 55 Seconds East 39 feet  
 thence North 22 Degrees 38 Minutes 54 Seconds East 37 feet  
 thence North 24 Degrees 25 Minutes 07 Seconds East 36.1 feet  
 thence North 18 Degrees 26 Minutes 06 Seconds East 41.9 feet  
 thence North 07 Degrees 08 Minutes 52 Seconds East 45.6 feet  
 thence North 05 Degrees 01 Minutes 17 Seconds East 46.1 feet  
 thence North 03 Degrees 20 Minutes 34 Seconds East 46.7 feet  
 thence North 00 Degrees 31 Minutes 23 Seconds East 46.6 feet  
 thence North 00 Degrees 56 Minutes 06 Seconds East 46.3 feet  
 thence North 00 Degrees 35 Minutes 52 Seconds East 42.6 feet  
 thence North 00 Degrees 17 Minutes 01 Seconds West 37.7 feet  
 thence North 00 Degrees 17 Minutes 01 Seconds West 35.7 feet  
 thence North 02 Degrees 18 Minutes 39 Seconds West 37.1 feet  
 thence North 03 Degrees 16 Minutes 12 Seconds West 37.8 feet  
 thence North 03 Degrees 57 Minutes 29 Seconds West 35.8 feet  
 thence North 06 Degrees 51 Minutes 56 Seconds West 34.3 feet  
 thence North 09 Degrees 15 Minutes 22 Seconds West 31.5 feet  
 thence North 07 Degrees 14 Minutes 11 Seconds West 27.1 feet



thence North 09 Degrees 50 Minutes 37 Seconds West 31.6 feet  
 thence North 12 Degrees 53 Minutes 01 Seconds West 28.6 feet  
 thence North 11 Degrees 35 Minutes 36 Seconds West 33.4 feet  
 thence North 09 Degrees 39 Minutes 54 Seconds West 38.2 feet  
 thence North 09 Degrees 18 Minutes 10 Seconds West 41.8 feet  
 thence North 06 Degrees 28 Minutes 39 Seconds West 42.6 feet  
 thence North 11 Degrees 19 Minutes 28 Seconds West 41.1 feet  
 thence North 13 Degrees 45 Minutes 24 Seconds West 32.4 feet  
 thence North 12 Degrees 08 Minutes 36 Seconds West 33.5 feet  
 thence North 10 Degrees 32 Minutes 42 Seconds West 38.7 feet  
 thence North 11 Degrees 01 Minutes 21 Seconds West 19.4 feet  
 thence North 11 Degrees 35 Minutes 37 Seconds West 25.1 feet  
 thence North 12 Degrees 10 Minutes 20 Seconds West 31.8 feet  
 thence North 11 Degrees 23 Minutes 15 Seconds West 35.8 feet  
 thence North 11 Degrees 17 Minutes 14 Seconds West 36.1 feet  
 thence North 07 Degrees 20 Minutes 29 Seconds West 34.7 feet  
 thence North 11 Degrees 35 Minutes 37 Seconds West 36.8 feet  
 thence North 14 Degrees 43 Minutes 10 Seconds West 34.2 feet  
 thence North 15 Degrees 26 Minutes 16 Seconds West 32.6 feet  
 thence North 11 Degrees 35 Minutes 37 Seconds West 38.5 feet  
 thence North 10 Degrees 48 Minutes 41 Seconds West 37.7 feet  
 thence North 13 Degrees 20 Minutes 42 Seconds West 42.1 feet  
 thence North 16 Degrees 56 Minutes 16 Seconds West 40.1 feet  
 thence North 13 Degrees 46 Minutes 46 Seconds West 42.2 feet  
 thence North 15 Degrees 18 Minutes 07 Seconds West 41.8 feet  
 thence North 15 Degrees 16 Minutes 43 Seconds West 38 feet  
 thence North 20 Degrees 08 Minutes 20 Seconds West 25.1 feet  
 thence North 24 Degrees 09 Minutes 07 Seconds West 40.5 feet  
 thence North 32 Degrees 47 Minutes 15 Seconds West 43.9 feet  
 thence North 39 Degrees 16 Minutes 29 Seconds West 44.3 feet  
 thence North 43 Degrees 28 Minutes 30 Seconds West 44.1 feet  
 thence North 49 Degrees 03 Minutes 33 Seconds West 45.8 feet  
 thence North 50 Degrees 22 Minutes 11 Seconds West 44.5 feet  
 thence North 43 Degrees 53 Minutes 11 Seconds West 38 feet  
 thence North 37 Degrees 54 Minutes 35 Seconds West 39.8 feet  
 thence North 39 Degrees 51 Minutes 47 Seconds West 31.9 feet  
 thence North 47 Degrees 09 Minutes 19 Seconds West 35.5 feet  
 thence North 44 Degrees 22 Minutes 27 Seconds West 29.2 feet  
 thence North 44 Degrees 35 Minutes 36 Seconds West 38.5 feet  
 thence North 54 Degrees 24 Minutes 05 Seconds West 38 feet  
 thence North 54 Degrees 13 Minutes 24 Seconds West 41.8 feet  
 thence North 54 Degrees 17 Minutes 07 Seconds West 47.4 feet  
 thence North 51 Degrees 41 Minutes 28 Seconds West 43.6 feet  
 thence North 52 Degrees 04 Minutes 47 Seconds West 45.1 feet  
 thence North 48 Degrees 41 Minutes 00 Seconds West 46.9 feet  
 thence North 42 Degrees 23 Minutes 33 Seconds West 46 feet  
 thence North 38 Degrees 09 Minutes 31 Seconds West 44.9 feet  
 thence North 37 Degrees 39 Minutes 01 Seconds West 45.4 feet  
 thence North 29 Degrees 22 Minutes 29 Seconds West 49.9 feet

thence North 26 Degrees 12 Minutes 31 Seconds West 52.5 feet  
 thence North 14 Degrees 35 Minutes 28 Seconds West 50.4 feet  
 thence North 19 Degrees 20 Minutes 05 Seconds West 48.2 feet  
 thence North 23 Degrees 50 Minutes 43 Seconds West 47.6 feet  
 thence North 21 Degrees 26 Minutes 00 Seconds West 48.2 feet  
 thence North 21 Degrees 20 Minutes 59 Seconds West 47.4 feet  
 thence North 19 Degrees 54 Minutes 44 Seconds West 49.8 feet  
 thence North 13 Degrees 58 Minutes 25 Seconds West 52.7 feet  
 thence North 14 Degrees 35 Minutes 28 Seconds West 50.4 feet  
 thence North 08 Degrees 54 Minutes 40 Seconds West 48.1 feet  
 thence North 17 Degrees 42 Minutes 33 Seconds West 47.1 feet  
 thence North 31 Degrees 37 Minutes 34 Seconds West 51.1 feet  
 thence North 36 Degrees 13 Minutes 33 Seconds West 48.6 feet  
 thence North 39 Degrees 16 Minutes 29 Seconds West 44.3 feet  
 thence North 33 Degrees 37 Minutes 28 Seconds West 44.8 feet  
 thence North 28 Degrees 53 Minutes 39 Seconds West 53.4 feet  
 thence North 23 Degrees 42 Minutes 45 Seconds West 53.6 feet  
 thence North 17 Degrees 43 Minutes 51 Seconds West 48.1 feet  
 thence North 06 Degrees 40 Minutes 04 Seconds West 47.2 feet  
 thence North 00 Degrees 49 Minutes 29 Seconds East 50.8 feet  
 thence North 09 Degrees 00 Minutes 04 Seconds West 49.8 feet  
 thence North 08 Degrees 55 Minutes 36 Seconds West 41.5 feet  
 thence North 01 Degrees 32 Minutes 56 Seconds East 41 feet  
 thence North 02 Degrees 04 Minutes 56 Seconds East 39.7 feet  
 thence North 02 Degrees 57 Minutes 48 Seconds East 46.3 feet  
 thence North 14 Degrees 43 Minutes 07 Seconds East 84.9 feet  
 thence North 13 Degrees 39 Minutes 51 Seconds East 51.7 feet  
 thence North 09 Degrees 22 Minutes 04 Seconds East 48.9 feet  
 thence North 01 Degrees 14 Minutes 36 Seconds East 49.2 feet  
 thence North 02 Degrees 10 Minutes 12 Seconds East 46 feet  
 thence North 00 Degrees 07 Minutes 00 Seconds East 46.9 feet  
 thence North 02 Degrees 18 Minutes 53 Seconds West 46.3 feet  
 thence North 00 Degrees 41 Minutes 46 Seconds West 45.6 feet  
 thence North 07 Degrees 52 Minutes 42 Seconds West 44.7 feet  
 thence North 00 Degrees 37 Minutes 31 Seconds East 82.7 feet  
 thence North 05 Degrees 53 Minutes 56 Seconds East 39.6 feet  
 thence North 10 Degrees 39 Minutes 35 Seconds West 47.3 feet  
 thence North 24 Degrees 16 Minutes 58 Seconds West 52.4 feet  
 thence North 33 Degrees 27 Minutes 01 Seconds West 49.8 feet  
 thence North 38 Degrees 56 Minutes 37 Seconds West 50.4 feet  
 thence North 38 Degrees 09 Minutes 32 Seconds West 48.6 feet  
 thence North 17 Degrees 25 Minutes 01 Seconds West 45.6 feet  
 thence North 13 Degrees 21 Minutes 11 Seconds West 56.6 feet  
 thence North 13 Degrees 19 Minutes 33 Seconds West 59.6 feet  
 thence North 17 Degrees 33 Minutes 30 Seconds West 56.3 feet  
 thence North 13 Degrees 54 Minutes 02 Seconds West 54.3 feet  
 thence North 21 Degrees 19 Minutes 17 Seconds West 50.2 feet  
 thence North 20 Degrees 53 Minutes 25 Seconds West 43.8 feet  
 thence North 30 Degrees 06 Minutes 14 Seconds West 31 feet



thence North 06 Degrees 22 Minutes 47 Seconds West 34 feet  
 thence North 05 Degrees 44 Minutes 52 Seconds West 37.9 feet  
 thence North 00 Degrees 17 Minutes 02 Seconds West 38.4 feet  
 thence North 04 Degrees 16 Minutes 24 Seconds East 45.4 feet  
 thence North 02 Degrees 46 Minutes 07 Seconds East 49.3 feet  
 thence North 04 Degrees 54 Minutes 37 Seconds East 18.1 feet  
 thence North 09 Degrees 22 Minutes 55 Seconds East 91.4 feet  
 thence North 09 Degrees 22 Minutes 58 Seconds East 29.7 feet  
 thence North 00 Degrees 17 Minutes 02 Seconds West 77.4 feet  
 thence North 16 Degrees 40 Minutes 25 Seconds West 69.7 feet  
 thence North 26 Degrees 50 Minutes 56 Seconds West 66 feet  
 thence North 02 Degrees 29 Minutes 12 Seconds West 42.7 feet  
 thence North 13 Degrees 28 Minutes 55 Seconds East 67.5 feet  
 thence North 17 Degrees 41 Minutes 44 Seconds East 91.4 feet  
 thence North 25 Degrees 57 Minutes 26 Seconds East 129.8 feet  
 thence North 28 Degrees 14 Minutes 34 Seconds East 90 feet  
 thence North 29 Degrees 11 Minutes 30 Seconds East 17.3 feet  
 thence North 30 Degrees 03 Minutes 32 Seconds East 15.6 feet  
 thence North 40 Degrees 39 Minutes 08 Seconds East 42.5 feet  
 thence North 49 Degrees 30 Minutes 21 Seconds East 41.7 feet  
 thence North 58 Degrees 00 Minutes 51 Seconds East 39.3 feet  
 thence North 67 Degrees 09 Minutes 11 Seconds East 50.4 feet  
 thence North 69 Degrees 39 Minutes 35 Seconds East 44 feet  
 thence North 62 Degrees 57 Minutes 53 Seconds East 45.2 feet  
 thence North 62 Degrees 26 Minutes 46 Seconds East 35.8 feet  
 thence North 55 Degrees 05 Minutes 30 Seconds East 33.5 feet  
 thence North 39 Degrees 57 Minutes 07 Seconds East 27.9 feet  
 thence North 29 Degrees 45 Minutes 44 Seconds East 38.6 feet  
 thence North 09 Degrees 27 Minutes 34 Seconds East 32.9 feet  
 thence North 21 Degrees 49 Minutes 30 Seconds East 34 feet  
 thence North 29 Degrees 43 Minutes 14 Seconds East 26.9 feet  
 thence North 41 Degrees 26 Minutes 43 Seconds East 32.5 feet  
 thence North 47 Degrees 04 Minutes 08 Seconds East 33.9 feet  
 thence North 49 Degrees 22 Minutes 57 Seconds East 22.8 feet  
 thence North 55 Degrees 01 Minutes 14 Seconds East 25.9 feet  
 thence North 55 Degrees 43 Minutes 09 Seconds East 34 feet  
 thence North 60 Degrees 39 Minutes 40 Seconds East 37.1 feet  
 thence North 68 Degrees 50 Minutes 28 Seconds East 41.4 feet  
 thence North 74 Degrees 45 Minutes 25 Seconds East 44.5 feet  
 thence North 73 Degrees 42 Minutes 30 Seconds East 41.6 feet  
 thence North 73 Degrees 38 Minutes 02 Seconds East 37.9 feet  
 thence North 89 Degrees 42 Minutes 56 Seconds East 33.1 feet  
 thence South 74 Degrees 45 Minutes 36 Seconds East 30.6 feet  
 thence South 65 Degrees 39 Minutes 38 Seconds East 34.6 feet  
 thence South 69 Degrees 48 Minutes 42 Seconds East 26.3 feet  
 thence South 73 Degrees 10 Minutes 53 Seconds East 31.2 feet  
 thence South 70 Degrees 37 Minutes 49 Seconds East 34.1 feet  
 thence South 66 Degrees 19 Minutes 18 Seconds East 32.3 feet  
 thence South 62 Degrees 31 Minutes 32 Seconds East 35.2 feet



thence South 62 Degrees 56 Minutes 03 Seconds East	32.1 feet
thence South 71 Degrees 06 Minutes 18 Seconds East	24 feet
thence North 84 Degrees 16 Minutes 31 Seconds East	20.8 feet
thence North 62 Degrees 18 Minutes 29 Seconds East	19.9 feet
thence North 53 Degrees 11 Minutes 12 Seconds East	22 feet
thence North 55 Degrees 16 Minutes 36 Seconds East	27.8 feet
thence North 76 Degrees 06 Minutes 54 Seconds East	20.9 feet
thence North 88 Degrees 00 Minutes 21 Seconds East	22 feet
thence North 84 Degrees 44 Minutes 45 Seconds East	30.3 feet
thence North 78 Degrees 24 Minutes 21 Seconds East	41.8 feet
thence North 61 Degrees 31 Minutes 28 Seconds East	46.5 feet
thence North 57 Degrees 45 Minutes 15 Seconds East	45.2 feet
thence North 53 Degrees 56 Minutes 04 Seconds East	44.9 feet
thence North 52 Degrees 17 Minutes 03 Seconds East	33.5 feet
thence North 50 Degrees 01 Minutes 23 Seconds East	42.6 feet
thence North 50 Degrees 38 Minutes 35 Seconds East	42.7 feet
thence North 41 Degrees 16 Minutes 06 Seconds East	38.6 feet
thence North 29 Degrees 11 Minutes 29 Seconds East	34.7 feet
thence North 28 Degrees 48 Minutes 45 Seconds East	43.2 feet
thence North 39 Degrees 02 Minutes 05 Seconds East	44.5 feet
thence North 61 Degrees 06 Minutes 19 Seconds East	41.1 feet
thence North 74 Degrees 51 Minutes 55 Seconds East	44.8 feet
thence North 75 Degrees 02 Minutes 21 Seconds East	42.7 feet
thence North 56 Degrees 10 Minutes 46 Seconds East	33.8 feet
thence North 40 Degrees 57 Minutes 50 Seconds East	28.4 feet
thence North 35 Degrees 33 Minutes 12 Seconds East	43.7 feet
thence North 37 Degrees 49 Minutes 45 Seconds East	48.4 feet
thence North 35 Degrees 59 Minutes 22 Seconds East	50.4 feet
thence North 24 Degrees 57 Minutes 22 Seconds East	50.8 feet
thence North 16 Degrees 45 Minutes 53 Seconds East	51.5 feet
thence North 16 Degrees 45 Minutes 53 Seconds East	51.5 feet
thence North 16 Degrees 12 Minutes 26 Seconds East	52 feet
thence North 10 Degrees 17 Minutes 21 Seconds East	50 feet
thence North 04 Degrees 54 Minutes 36 Seconds East	47.1 feet
thence North 02 Degrees 57 Minutes 46 Seconds East	46.3 feet
thence North 02 Degrees 14 Minutes 44 Seconds West	47.9 feet
thence North 02 Degrees 44 Minutes 36 Seconds West	53.5 feet
thence North 02 Degrees 29 Minutes 29 Seconds East	54.2 feet
thence North 19 Degrees 56 Minutes 25 Seconds East	53.1 feet
thence North 34 Degrees 00 Minutes 09 Seconds East	52.4 feet
thence North 36 Degrees 17 Minutes 52 Seconds East	52.3 feet
thence North 36 Degrees 03 Minutes 05 Seconds East	49.3 feet
thence North 37 Degrees 35 Minutes 26 Seconds East	48.6 feet
thence North 36 Degrees 25 Minutes 06 Seconds East	45 feet
thence North 31 Degrees 43 Minutes 15 Seconds East	46.4 feet
thence North 28 Degrees 55 Minutes 23 Seconds East	47.7 feet
thence North 30 Degrees 40 Minutes 45 Seconds East	47.8 feet
thence North 32 Degrees 53 Minutes 38 Seconds East	50.9 feet
thence North 37 Degrees 14 Minutes 23 Seconds East	51.7 feet

thence North 40 Degrees 28 Minutes 45 Seconds East	50.2 feet
thence North 42 Degrees 24 Minutes 06 Seconds East	46 feet
thence North 40 Degrees 30 Minutes 05 Seconds East	44.2 feet
thence North 33 Degrees 44 Minutes 05 Seconds East	47.5 feet
thence North 29 Degrees 20 Minutes 21 Seconds East	57.7 feet
thence North 34 Degrees 18 Minutes 28 Seconds East	57.8 feet
thence North 41 Degrees 05 Minutes 38 Seconds East	55.1 feet
thence North 46 Degrees 11 Minutes 03 Seconds East	54.3 feet
thence North 44 Degrees 42 Minutes 56 Seconds East	55.7 feet
thence North 43 Degrees 41 Minutes 33 Seconds East	52 feet
thence North 36 Degrees 43 Minutes 50 Seconds East	51.8 feet
thence North 33 Degrees 04 Minutes 25 Seconds East	47.1 feet
thence North 33 Degrees 31 Minutes 13 Seconds East	45.4 feet
thence North 37 Degrees 52 Minutes 21 Seconds East	46.7 feet
thence North 46 Degrees 17 Minutes 52 Seconds East	42 feet
thence North 53 Degrees 41 Minutes 17 Seconds East	40.1 feet
thence North 56 Degrees 01 Minutes 31 Seconds East	40.2 feet
thence North 58 Degrees 17 Minutes 09 Seconds East	48.4 feet
thence North 59 Degrees 28 Minutes 57 Seconds East	57.3 feet
thence North 42 Degrees 55 Minutes 03 Seconds East	51.7 feet
thence North 00 Degrees 51 Minutes 40 Seconds East	49.2 feet
thence North 14 Degrees 14 Minutes 20 Seconds West	55.8 feet
thence North 11 Degrees 21 Minutes 39 Seconds West	63.2 feet
thence North 00 Degrees 14 Minutes 36 Seconds East	71.2 feet
thence North 11 Degrees 04 Minutes 36 Seconds East	71.6 feet
thence North 12 Degrees 11 Minutes 18 Seconds East	72.9 feet
thence North 10 Degrees 04 Minutes 07 Seconds East	69.3 feet
thence North 02 Degrees 00 Minutes 10 Seconds West	65.6 feet
thence North 08 Degrees 32 Minutes 05 Seconds West	66.3 feet
thence North 06 Degrees 41 Minutes 09 Seconds West	67.7 feet
thence North 01 Degrees 08 Minutes 00 Seconds East	66.3 feet
thence North 06 Degrees 43 Minutes 54 Seconds East	64.4 feet
thence North 06 Degrees 44 Minutes 10 Seconds East	67.1 feet
thence North 08 Degrees 26 Minutes 24 Seconds East	67 feet
thence North 13 Degrees 57 Minutes 39 Seconds East	65.3 feet
thence North 17 Degrees 13 Minutes 34 Seconds East	64.3 feet
thence North 18 Degrees 03 Minutes 35 Seconds East	65.6 feet
thence North 15 Degrees 04 Minutes 15 Seconds East	65.6 feet
thence North 12 Degrees 51 Minutes 30 Seconds East	66.3 feet
thence North 12 Degrees 27 Minutes 26 Seconds East	66.9 feet
thence North 11 Degrees 21 Minutes 25 Seconds East	66.6 feet
thence North 10 Degrees 21 Minutes 09 Seconds East	65.7 feet
thence North 03 Degrees 31 Minutes 45 Seconds East	64.1 feet
thence North 02 Degrees 27 Minutes 22 Seconds East	61.7 feet
thence North 00 Degrees 19 Minutes 41 Seconds East	61.3 feet
thence North 00 Degrees 17 Minutes 04 Seconds West	62.3 feet
thence North 08 Degrees 43 Minutes 12 Seconds East	60.8 feet
thence North 18 Degrees 26 Minutes 27 Seconds East	61.3 feet
thence North 23 Degrees 42 Minutes 30 Seconds East	62.1 feet



thence North 23 Degrees 42 Minutes 30 Seconds East 62.1 feet  
 thence North 22 Degrees 21 Minutes 30 Seconds East 62.2 feet  
 thence North 20 Degrees 27 Minutes 23 Seconds East 16.4 feet  
 thence North 20 Degrees 27 Minutes 25 Seconds East 42.9 feet  
 thence North 12 Degrees 54 Minutes 03 Seconds East 58.9 feet  
 thence North 10 Degrees 43 Minutes 07 Seconds East 60.1 feet  
 thence North 09 Degrees 07 Minutes 45 Seconds East 64.2 feet  
 thence North 10 Degrees 29 Minutes 58 Seconds East 70.1 feet  
 thence North 11 Degrees 25 Minutes 50 Seconds East 72.7 feet  
 thence North 09 Degrees 05 Minutes 32 Seconds East 72.5 feet  
 thence North 05 Degrees 49 Minutes 16 Seconds East 70.9 feet  
 thence North 01 Degrees 57 Minutes 00 Seconds East 67.3 feet  
 thence North 02 Degrees 09 Minutes 27 Seconds East 69.3 feet  
 thence North 02 Degrees 19 Minutes 03 Seconds East 72.2 feet  
 thence North 02 Degrees 39 Minutes 27 Seconds East 70.3 feet  
 thence North 04 Degrees 53 Minutes 06 Seconds East 69.2 feet  
 thence North 08 Degrees 49 Minutes 35 Seconds East 70.4 feet  
 thence North 06 Degrees 52 Minutes 22 Seconds East 71.1 feet  
 thence North 03 Degrees 12 Minutes 49 Seconds West 70.6 feet  
 thence North 01 Degrees 06 Minutes 11 Seconds West 68.9 feet  
 thence North 12 Degrees 26 Minutes 52 Seconds East 69.9 feet  
 thence North 17 Degrees 02 Minutes 12 Seconds East 69.4 feet  
 thence North 15 Degrees 37 Minutes 21 Seconds East 68.2 feet  
 thence North 06 Degrees 37 Minutes 02 Seconds East 62.8 feet  
 thence North 08 Degrees 45 Minutes 21 Seconds West 62.3 feet  
 thence North 09 Degrees 19 Minutes 04 Seconds West 64.8 feet  
 thence North 03 Degrees 53 Minutes 07 Seconds East 63.1 feet  
 thence North 13 Degrees 02 Minutes 22 Seconds East 64 feet  
 thence North 20 Degrees 26 Minutes 26 Seconds East 64.9 feet  
 thence North 22 Degrees 02 Minutes 54 Seconds East 65.6 feet  
 thence North 20 Degrees 22 Minutes 26 Seconds East 64.1 feet  
 thence North 15 Degrees 58 Minutes 31 Seconds East 65.6 feet  
 thence North 19 Degrees 29 Minutes 38 Seconds East 70.7 feet  
 thence North 29 Degrees 43 Minutes 23 Seconds East 70.8 feet  
 thence North 32 Degrees 43 Minutes 09 Seconds East 6.6 feet  
 thence North 32 Degrees 42 Minutes 55 Seconds East 61.4 feet  
 thence North 24 Degrees 01 Minutes 43 Seconds East 59.7 feet  
 thence North 07 Degrees 05 Minutes 19 Seconds East 56.2 feet  
 thence North 00 Degrees 37 Minutes 33 Seconds West 55.1 feet  
 thence North 04 Degrees 51 Minutes 31 Seconds West 57.6 feet  
 thence North 02 Degrees 38 Minutes 34 Seconds West 55.8 feet  
 thence North 06 Degrees 51 Minutes 13 Seconds West 54.5 feet  
 thence North 15 Degrees 09 Minutes 01 Seconds West 55 feet  
 thence North 24 Degrees 32 Minutes 31 Seconds West 58.3 feet  
 thence North 23 Degrees 49 Minutes 19 Seconds West 58.3 feet  
 thence North 14 Degrees 33 Minutes 57 Seconds West 55.8 feet  
 thence North 02 Degrees 20 Minutes 33 Seconds West 54.8 feet  
 thence North 06 Degrees 19 Minutes 58 Seconds East 59.8 feet  
 thence North 09 Degrees 13 Minutes 51 Seconds East 57.5 feet



thence North 12 Degrees 42 Minutes 34 Seconds East	56.9 feet
thence North 15 Degrees 39 Minutes 37 Seconds East	57.3 feet
thence North 19 Degrees 19 Minutes 27 Seconds East	18.9 feet
thence North 19 Degrees 19 Minutes 22 Seconds East	36.8 feet
thence North 23 Degrees 08 Minutes 37 Seconds East	53.6 feet
thence North 25 Degrees 13 Minutes 43 Seconds East	48 feet
thence North 24 Degrees 49 Minutes 47 Seconds East	46.4 feet
thence North 19 Degrees 58 Minutes 50 Seconds East	45.4 feet
thence North 06 Degrees 03 Minutes 18 Seconds East	38.6 feet
thence North 14 Degrees 19 Minutes 16 Seconds West	36.5 feet
thence North 29 Degrees 22 Minutes 55 Seconds West	43.2 feet
thence North 29 Degrees 33 Minutes 37 Seconds West	49.6 feet
thence North 08 Degrees 28 Minutes 03 Seconds West	50.7 feet
thence North 10 Degrees 17 Minutes 18 Seconds East	50 feet
thence North 16 Degrees 13 Minutes 57 Seconds East	49.6 feet
thence North 16 Degrees 53 Minutes 49 Seconds East	52.2 feet
thence North 05 Degrees 29 Minutes 34 Seconds East	55.4 feet
thence North 12 Degrees 33 Minutes 49 Seconds West	57.1 feet
thence North 21 Degrees 35 Minutes 46 Seconds West	64.1 feet
thence North 22 Degrees 19 Minutes 36 Seconds West	50.3 feet
thence North 22 Degrees 19 Minutes 39 Seconds West	22.3 feet
thence North 26 Degrees 23 Minutes 23 Seconds West	73 feet
thence North 28 Degrees 36 Minutes 12 Seconds West	71.9 feet
thence North 27 Degrees 27 Minutes 34 Seconds West	68.9 feet
thence North 26 Degrees 20 Minutes 19 Seconds West	65.7 feet
thence North 26 Degrees 13 Minutes 14 Seconds West	66.7 feet
thence North 29 Degrees 43 Minutes 07 Seconds West	67.4 feet
thence North 29 Degrees 17 Minutes 02 Seconds West	65.6 feet
thence North 26 Degrees 43 Minutes 19 Seconds West	65.6 feet
thence North 25 Degrees 30 Minutes 08 Seconds West	62.4 feet
thence North 28 Degrees 15 Minutes 52 Seconds West	59.4 feet
thence North 32 Degrees 59 Minutes 04 Seconds West	63.1 feet
thence North 34 Degrees 07 Minutes 40 Seconds West	68.3 feet
thence North 31 Degrees 28 Minutes 56 Seconds West	69 feet
thence North 29 Degrees 52 Minutes 08 Seconds West	72.4 feet
thence North 33 Degrees 25 Minutes 25 Seconds West	75.6 feet
thence North 40 Degrees 07 Minutes 22 Seconds West	74.7 feet
thence North 46 Degrees 00 Minutes 54 Seconds West	72.8 feet
thence North 49 Degrees 10 Minutes 36 Seconds West	68.3 feet
thence North 46 Degrees 50 Minutes 38 Seconds West	68.2 feet
thence North 34 Degrees 03 Minutes 07 Seconds West	67.9 feet
thence North 18 Degrees 11 Minutes 22 Seconds West	67.2 feet
thence North 07 Degrees 10 Minutes 17 Seconds West	68.4 feet
thence North 00 Degrees 50 Minutes 10 Seconds West	68.2 feet
thence North 00 Degrees 16 Minutes 45 Seconds East	66.6 feet
thence North 03 Degrees 29 Minutes 24 Seconds East	64.7 feet
thence North 14 Degrees 24 Minutes 43 Seconds East	62 feet
thence North 22 Degrees 44 Minutes 26 Seconds East	40.9 feet
thence North 22 Degrees 44 Minutes 20 Seconds East	16.1 feet

thence North 23 Degrees 47 Minutes 52 Seconds East 47.4 feet  
 thence North 11 Degrees 11 Minutes 48 Seconds East 42.8 feet  
 thence North 03 Degrees 50 Minutes 13 Seconds East 36.5 feet  
 thence North 01 Degrees 32 Minutes 33 Seconds East 30.8 feet  
 thence North 03 Degrees 53 Minutes 57 Seconds West 31.2 feet  
 thence North 11 Degrees 25 Minutes 17 Seconds West 42.4 feet  
 thence North 19 Degrees 33 Minutes 34 Seconds West 56.6 feet  
 thence North 23 Degrees 26 Minutes 32 Seconds West 59.2 feet  
 thence North 22 Degrees 48 Minutes 21 Seconds West 58.2 feet  
 thence North 19 Degrees 01 Minutes 16 Seconds West 59.2 feet  
 thence North 11 Degrees 51 Minutes 37 Seconds West 55.6 feet  
 thence North 10 Degrees 26 Minutes 39 Seconds West 57.6 feet  
 thence North 21 Degrees 04 Minutes 04 Seconds West 58.2 feet  
 thence North 28 Degrees 15 Minutes 53 Seconds West 59.4 feet  
 thence North 29 Degrees 35 Minutes 43 Seconds West 64.3 feet  
 thence North 29 Degrees 33 Minutes 51 Seconds West 65 feet  
 thence North 28 Degrees 41 Minutes 07 Seconds West 64.1 feet  
 thence North 27 Degrees 14 Minutes 47 Seconds West 63.7 feet  
 thence North 25 Degrees 39 Minutes 34 Seconds West 63.5 feet  
 thence North 24 Degrees 36 Minutes 26 Seconds West 63.7 feet  
 thence North 24 Degrees 34 Minutes 52 Seconds West 63 feet  
 thence North 25 Degrees 00 Minutes 59 Seconds West 59.6 feet  
 thence North 24 Degrees 48 Minutes 36 Seconds West 57.7 feet  
 thence North 24 Degrees 14 Minutes 52 Seconds West 54.9 feet  
 thence North 24 Degrees 41 Minutes 55 Seconds West 50.8 feet  
 thence North 25 Degrees 00 Minutes 29 Seconds West 50.2 feet  
 thence North 27 Degrees 45 Minutes 35 Seconds West 46.2 feet  
 thence North 29 Degrees 32 Minutes 57 Seconds West 43.6 feet  
 thence North 27 Degrees 55 Minutes 52 Seconds West 38.9 feet  
 thence North 19 Degrees 02 Minutes 38 Seconds West 36.7 feet  
 thence North 08 Degrees 03 Minutes 02 Seconds West 36.4 feet  
 thence North 04 Degrees 38 Minutes 32 Seconds West 34.5 feet  
 thence North 01 Degrees 22 Minutes 35 Seconds West 34.4 feet  
 thence North 00 Degrees 17 Minutes 07 Seconds West 25.9 feet  
 thence North 01 Degrees 30 Minutes 15 Seconds West 30.8 feet  
 thence North 04 Degrees 23 Minutes 42 Seconds East 56.3 feet  
 thence North 29 Degrees 35 Minutes 50 Seconds East 50.7 feet  
 thence North 61 Degrees 57 Minutes 21 Seconds East 49.3 feet  
 thence North 75 Degrees 40 Minutes 41 Seconds East 50 feet  
 thence North 75 Degrees 29 Minutes 55 Seconds East 50.7 feet  
 thence North 69 Degrees 43 Minutes 53 Seconds East 49.9 feet  
 thence North 67 Degrees 50 Minutes 45 Seconds East 51.9 feet  
 thence North 70 Degrees 12 Minutes 43 Seconds East 50.1 feet  
 thence North 71 Degrees 46 Minutes 32 Seconds East 47.9 feet  
 thence North 72 Degrees 28 Minutes 23 Seconds East 49.8 feet  
 thence North 63 Degrees 50 Minutes 15 Seconds East 48.8 feet  
 thence North 65 Degrees 10 Minutes 07 Seconds East 45.8 feet  
 thence North 85 Degrees 00 Minutes 57 Seconds East 48 feet  
 thence South 78 Degrees 14 Minutes 18 Seconds East 55 feet



thence South 73 Degrees 18 Minutes 48 Seconds East	52.8 feet
thence South 73 Degrees 59 Minutes 48 Seconds East	52.6 feet
thence South 72 Degrees 32 Minutes 26 Seconds East	51.7 feet
thence South 70 Degrees 30 Minutes 47 Seconds East	53.3 feet
thence South 68 Degrees 10 Minutes 33 Seconds East	56.6 feet
thence South 72 Degrees 35 Minutes 30 Seconds East	56.1 feet
thence South 84 Degrees 38 Minutes 41 Seconds East	53.4 feet
thence North 74 Degrees 24 Minutes 06 Seconds East	57.1 feet
thence North 65 Degrees 04 Minutes 42 Seconds East	56.6 feet
thence North 58 Degrees 41 Minutes 14 Seconds East	50.9 feet
thence North 53 Degrees 53 Minutes 42 Seconds East	46.5 feet
thence North 53 Degrees 30 Minutes 18 Seconds East	45.5 feet
thence North 51 Degrees 10 Minutes 42 Seconds East	47.4 feet
thence North 49 Degrees 54 Minutes 32 Seconds East	48.7 feet
thence North 47 Degrees 50 Minutes 49 Seconds East	46.7 feet
thence North 44 Degrees 24 Minutes 17 Seconds East	42.9 feet
thence North 41 Degrees 57 Minutes 19 Seconds East	38.5 feet
thence North 41 Degrees 24 Minutes 42 Seconds East	20.9 feet
thence North 41 Degrees 25 Minutes 02 Seconds East	3.3 feet
thence North 37 Degrees 21 Minutes 19 Seconds East	126.7 feet
thence North 27 Degrees 16 Minutes 02 Seconds East	34 feet
thence North 23 Degrees 08 Minutes 35 Seconds East	32.2 feet
thence North 08 Degrees 56 Minutes 39 Seconds East	26.6 feet
thence North 12 Degrees 44 Minutes 37 Seconds West	28.9 feet
thence North 33 Degrees 38 Minutes 39 Seconds East	21.7 feet
thence North 58 Degrees 51 Minutes 36 Seconds East	29.4 feet
thence North 67 Degrees 47 Minutes 58 Seconds East	30.8 feet
thence North 73 Degrees 56 Minutes 50 Seconds East	29 feet
thence North 77 Degrees 55 Minutes 34 Seconds East	38.5 feet
thence North 81 Degrees 19 Minutes 17 Seconds East	40.4 feet
thence North 88 Degrees 28 Minutes 08 Seconds East	45.3 feet
thence North 89 Degrees 17 Minutes 12 Seconds East	43.9 feet
thence North 82 Degrees 24 Minutes 31 Seconds East	38.7 feet
thence North 74 Degrees 13 Minutes 10 Seconds East	34.4 feet
thence North 69 Degrees 51 Minutes 33 Seconds East	37.7 feet
thence North 70 Degrees 05 Minutes 31 Seconds East	40 feet
thence North 67 Degrees 03 Minutes 33 Seconds East	40.9 feet
thence North 60 Degrees 04 Minutes 58 Seconds East	41.1 feet
thence North 61 Degrees 24 Minutes 49 Seconds East	38.7 feet
thence North 62 Degrees 27 Minutes 32 Seconds East	36.5 feet
thence North 74 Degrees 46 Minutes 58 Seconds East	35.6 feet
thence North 84 Degrees 52 Minutes 13 Seconds East	38.8 feet
thence South 82 Degrees 27 Minutes 42 Seconds East	43.4 feet
thence South 74 Degrees 59 Minutes 33 Seconds East	43.5 feet
thence South 75 Degrees 55 Minutes 34 Seconds East	42.3 feet
thence South 79 Degrees 19 Minutes 03 Seconds East	43.1 feet
thence South 81 Degrees 36 Minutes 18 Seconds East	43.5 feet
thence South 84 Degrees 37 Minutes 05 Seconds East	43.2 feet
thence South 87 Degrees 47 Minutes 45 Seconds East	45.3 feet



thence South 82 Degrees 55 Minutes 15 Seconds East	48.6 feet
thence North 89 Degrees 42 Minutes 51 Seconds East	45.9 feet
thence North 62 Degrees 57 Minutes 01 Seconds East	42.2 feet
thence North 54 Degrees 04 Minutes 28 Seconds East	42.8 feet
thence North 74 Degrees 36 Minutes 47 Seconds East	42.8 feet
thence South 82 Degrees 09 Minutes 19 Seconds East	41.7 feet
thence North 77 Degrees 56 Minutes 46 Seconds East	32.2 feet
thence North 27 Degrees 49 Minutes 14 Seconds East	32.7 feet
thence North 07 Degrees 36 Minutes 36 Seconds East	45.4 feet
thence North 15 Degrees 20 Minutes 30 Seconds East	48.7 feet
thence North 15 Degrees 22 Minutes 21 Seconds East	45 feet
thence North 01 Degrees 14 Minutes 06 Seconds East	37.1 feet
thence North 07 Degrees 07 Minutes 42 Seconds West	33 feet
thence North 03 Degrees 00 Minutes 13 Seconds East	28.6 feet
thence North 07 Degrees 56 Minutes 10 Seconds West	22.2 feet
thence North 39 Degrees 03 Minutes 04 Seconds West	27.8 feet
thence North 57 Degrees 48 Minutes 51 Seconds West	25.7 feet
thence North 54 Degrees 37 Minutes 49 Seconds West	18.6 feet
thence North 78 Degrees 35 Minutes 46 Seconds West	19.4 feet
thence North 48 Degrees 35 Minutes 47 Seconds West	28.1 feet
thence North 46 Degrees 43 Minutes 47 Seconds West	27.6 feet
thence North 40 Degrees 27 Minutes 53 Seconds West	19.3 feet
thence North 39 Degrees 38 Minutes 14 Seconds West	21.2 feet
thence North 44 Degrees 42 Minutes 24 Seconds West	23 feet
thence North 48 Degrees 31 Minutes 31 Seconds West	24.6 feet
thence North 45 Degrees 54 Minutes 54 Seconds West	21.1 feet
thence North 40 Degrees 58 Minutes 52 Seconds West	21.6 feet
thence North 38 Degrees 56 Minutes 43 Seconds West	25.2 feet
thence North 41 Degrees 12 Minutes 00 Seconds West	26 feet
thence North 47 Degrees 22 Minutes 05 Seconds West	25.5 feet
thence North 60 Degrees 37 Minutes 08 Seconds West	29.8 feet
thence North 50 Degrees 28 Minutes 48 Seconds West	28.2 feet
thence North 11 Degrees 42 Minutes 40 Seconds East	26.8 feet
thence North 66 Degrees 05 Minutes 05 Seconds East	28.6 feet
thence North 83 Degrees 46 Minutes 02 Seconds East	31.7 feet
thence North 83 Degrees 11 Minutes 40 Seconds East	34.7 feet
thence North 83 Degrees 34 Minutes 55 Seconds East	39.9 feet
thence North 77 Degrees 56 Minutes 45 Seconds East	40.2 feet
thence North 74 Degrees 27 Minutes 33 Seconds East	37.4 feet
thence North 62 Degrees 00 Minutes 12 Seconds East	36.7 feet
thence North 33 Degrees 54 Minutes 53 Seconds East	40.8 feet
thence North 25 Degrees 44 Minutes 07 Seconds East	46.3 feet
thence North 33 Degrees 30 Minutes 58 Seconds East	46.6 feet
thence North 80 Degrees 10 Minutes 26 Seconds East	39.6 feet
thence South 46 Degrees 10 Minutes 34 Seconds East	44.8 feet
thence South 14 Degrees 49 Minutes 12 Seconds East	45.7 feet
thence South 34 Degrees 21 Minutes 06 Seconds East	41.6 feet
thence South 76 Degrees 38 Minutes 47 Seconds East	45.9 feet
thence South 88 Degrees 30 Minutes 24 Seconds East	52.8 feet

thence South 82 Degrees 30 Minutes 16 Seconds East	53.3 feet
thence South 80 Degrees 14 Minutes 10 Seconds East	52.6 feet
thence South 82 Degrees 35 Minutes 56 Seconds East	53.9 feet
thence South 83 Degrees 07 Minutes 06 Seconds East	55.2 feet
thence South 82 Degrees 49 Minutes 30 Seconds East	55.6 feet
thence South 83 Degrees 43 Minutes 43 Seconds East	57.4 feet
thence South 85 Degrees 14 Minutes 35 Seconds East	56 feet
thence South 85 Degrees 34 Minutes 55 Seconds East	52 feet
thence South 85 Degrees 37 Minutes 07 Seconds East	48.4 feet
thence South 88 Degrees 40 Minutes 19 Seconds East	46.6 feet
thence South 87 Degrees 05 Minutes 01 Seconds East	47 feet
thence South 86 Degrees 34 Minutes 13 Seconds East	50.6 feet
thence South 81 Degrees 35 Minutes 39 Seconds East	52.1 feet
thence South 85 Degrees 23 Minutes 50 Seconds East	50 feet
thence South 85 Degrees 47 Minutes 35 Seconds East	46.1 feet
thence South 86 Degrees 12 Minutes 00 Seconds East	46 feet
thence North 85 Degrees 10 Minutes 35 Seconds East	41.5 feet
thence North 69 Degrees 52 Minutes 10 Seconds East	46.4 feet
thence North 61 Degrees 19 Minutes 16 Seconds East	55.2 feet
thence North 74 Degrees 05 Minutes 54 Seconds East	54.8 feet
thence North 82 Degrees 35 Minutes 21 Seconds East	52.9 feet
thence North 77 Degrees 13 Minutes 26 Seconds East	53.1 feet
thence North 83 Degrees 52 Minutes 01 Seconds East	54.7 feet
thence North 88 Degrees 44 Minutes 35 Seconds East	58.1 feet
thence North 74 Degrees 20 Minutes 44 Seconds East	58.2 feet
thence North 71 Degrees 48 Minutes 17 Seconds East	56.5 feet
thence North 82 Degrees 15 Minutes 13 Seconds East	55.6 feet
thence South 81 Degrees 54 Minutes 34 Seconds East	54 feet
thence South 74 Degrees 09 Minutes 00 Seconds East	54.3 feet
thence South 71 Degrees 37 Minutes 40 Seconds East	53.3 feet
thence South 72 Degrees 29 Minutes 40 Seconds East	46.2 feet
thence South 69 Degrees 43 Minutes 46 Seconds East	42 feet
thence South 67 Degrees 05 Minutes 13 Seconds East	50 feet
thence South 67 Degrees 05 Minutes 13 Seconds East	50 feet
thence South 67 Degrees 39 Minutes 57 Seconds East	46.9 feet
thence North 86 Degrees 10 Minutes 55 Seconds East	26.6 feet
thence South 84 Degrees 37 Minutes 06 Seconds East	43.2 feet
thence North 86 Degrees 26 Minutes 37 Seconds East	46 feet
thence North 65 Degrees 09 Minutes 31 Seconds East	41.8 feet
thence North 68 Degrees 12 Minutes 46 Seconds East	46.5 feet
thence North 83 Degrees 41 Minutes 03 Seconds East	46.8 feet
thence South 88 Degrees 12 Minutes 38 Seconds East	45.3 feet
thence South 87 Degrees 31 Minutes 18 Seconds East	47.6 feet
thence South 87 Degrees 12 Minutes 44 Seconds East	48.9 feet
thence North 81 Degrees 38 Minutes 27 Seconds East	46.7 feet
thence North 59 Degrees 12 Minutes 14 Seconds East	42.6 feet
thence North 49 Degrees 01 Minutes 07 Seconds East	43.3 feet
thence North 36 Degrees 03 Minutes 42 Seconds East	43.2 feet
thence North 23 Degrees 37 Minutes 49 Seconds East	41.3 feet



thence North 14 Degrees 33 Minutes 52 Seconds East 44.8 feet  
 thence North 16 Degrees 50 Minutes 50 Seconds East 45.6 feet  
 thence North 28 Degrees 19 Minutes 28 Seconds East 49.3 feet  
 thence North 50 Degrees 53 Minutes 39 Seconds East 36.6 feet  
 thence North 59 Degrees 58 Minutes 09 Seconds East 18.5 feet  
 thence North 51 Degrees 10 Minutes 22 Seconds East 24.7 feet  
 thence North 43 Degrees 24 Minutes 44 Seconds East 40.8 feet  
 thence North 38 Degrees 53 Minutes 42 Seconds East 73.2 feet  
 thence North 42 Degrees 33 Minutes 51 Seconds East 68 feet  
 thence North 59 Degrees 31 Minutes 05 Seconds East 67.2 feet  
 thence North 71 Degrees 11 Minutes 36 Seconds East 69.2 feet  
 thence North 76 Degrees 09 Minutes 11 Seconds East 67.1 feet  
 thence North 81 Degrees 45 Minutes 48 Seconds East 59.3 feet  
 thence South 89 Degrees 12 Minutes 41 Seconds East 52.5 feet  
 thence South 83 Degrees 19 Minutes 58 Seconds East 54.2 feet  
 thence South 83 Degrees 54 Minutes 23 Seconds East 53.1 feet  
 thence South 86 Degrees 42 Minutes 34 Seconds East 47.3 feet  
 thence North 88 Degrees 51 Minutes 55 Seconds East 44.3 feet  
 thence North 86 Degrees 25 Minutes 49 Seconds East 40.1 feet  
 thence North 84 Degrees 51 Minutes 27 Seconds East 50.4 feet  
 thence North 86 Degrees 32 Minutes 03 Seconds East 47.3 feet  
 thence North 89 Degrees 42 Minutes 51 Seconds East 41.3 feet  
 thence South 87 Degrees 02 Minutes 18 Seconds East 46.3 feet  
 thence North 88 Degrees 32 Minutes 13 Seconds East 47.9 feet  
 thence North 72 Degrees 40 Minutes 12 Seconds East 47 feet  
 thence North 56 Degrees 08 Minutes 28 Seconds East 44.5 feet  
 thence North 40 Degrees 28 Minutes 40 Seconds East 50.2 feet  
 thence North 30 Degrees 44 Minutes 28 Seconds East 50.9 feet  
 thence North 25 Degrees 50 Minutes 12 Seconds East 38 feet  
 thence North 26 Degrees 58 Minutes 10 Seconds East 24.3 feet  
 thence North 31 Degrees 17 Minutes 18 Seconds East 37 feet more or less to **the ending point**

**at:** 37 degrees 14 minutes 13.36 seconds North Latitude and -113 degrees 49 minutes 03.1 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah South Zone NAD 83 feet coordinates of X = 963,457.1 feet and Y = 10,058,603.0 feet.